2002/011

JUL 1 6 2007

PATENT Attorney Docket No. VACCINE-07083

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: David R. Milich et al.

Serial No.:

10/630,070

Group No.: 1648

Flled:

07/30/2003

Examiner: Salvoza, M.F.G.

Entitled:

Rodent Hepatitis B Virus Core Proteins As Vaccine Platforms And

Methods Of Use Thereof

AMENDMENT AND RESPONSE TO FINAL OFFICE **ACTION MAILED MAY 15, 2007**

Centralized Facsimile 571/273-8300 Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8

I hereby curtify that this correspondence (along with any referred to as being attached or enclosed) is being facsimile transmitted to the USPTO or is being deposited with the U.S. Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Deted: July 16, 2007

Dear Sir:

The following communication is responsive to the Final Office Action mailed May 15, 2007, having a deadline for provoking an Advisory Action extended to July 16, 2007. Applicants respectfully request reconsideration of the application in view of the amendments to the claims, and remarks and arguments provided herein.